DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declar:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM FOR EXTENDING THE DYNAMIC GAIN OF AN X-RAY DETECTOR

the specification of which ((X)) is attached hereto. () was filed on International Applica and was amended of	tion Serial No	s
That I have review amended by any amendment	ed and understand the contenent referred to above.	s of the above-identified specification, including the claims, a
That I acknowledge accordance with Title 37, C	e the duty to disclose information to the duty to disclose information to the the disclose information to the disc	on known to be material to patentability of this application in 6(a).
patent or inventor's certific	cate listed below and have also	tle 35, United States Code, §119 of any foreign application(s) for identified below any foreign application for patent or inventors the application on which priority is claimed:
Prior Foreign Application(s)	Priority Claimed
(Number)	International (Country)	Yes No (Day/Month/Year Filed)
I hereby claim the benefit u (Application Number)	nder 35 U.S.C. § 119(e) of any L (Filing Date)	nited States provisional application(s) listed below.
(Application Number)	(Filing Date)	
and, insofar as the subject in the manner provided by material information as def the prior application and the	matter of each of the claims of the the first paragraph of Title 35 ined in Title 37, Code of Federal anational or PCT international filing the control of t	States Code, §120 of any United States application(s) listed below is application is not disclosed in the prior United States application. United States Code, §112, I acknowledge the duty to disclose Regulations, §1.56(a) which occurred between the filing date of the graph of the date of the d
United States Application(s)		
(Application Serial No.)	(Filing Date)	Pending (Status)-(Patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to WELSH & KATZ, LTD., 120 South Riverside Plaza, 22nd Floor, Chicago, Illinois 60606, Telephone No. (312) 655-1500:

Attorney	Registration No.
A. Sidney Katz	24,003
Richard L. Wood	22,839
Jerold B. Schnayer	28,903
Eric C. Cohen	27,429
Joseph R. Marcus	25,060
Gerald S. Schur	22,053
Gerald T. Shekleton	27,466
James A. Scheer	29,434
Daniel R. Cherry	29,054
Edward P. Gamson	29,381
Kathleen A. Rheintgen	34,044
Thomas W. Tolpin	27,600
Jon P. Christensen	34,137
Eric D. Cohen	38,110
Walter J. Kawula, Jr.	39,724
Philip D. Segrest, Jr.	39,021
Mitchell J. Weinstein	37,963
Leonard Friedman	37,135
Steven E. Feldman	40,604
Jeffrey W. Salmon	37,435
Louise T. Walsh	45,195
Charles R. Krikorian	40,687
Daniel M. Gurfinkel	34,177

Full name of sole or one joint inventor:	Timothy R. Fox
Inventor's signature:	MINT
Date:	Ang, 9, 2013
Residence and Post Office Address:	5064 W. Balmoral Ave.
	Chicago, IL 60630
Citizenship:	u.s.

Full name of sole or one	David 1. Nisius
joint inventor:	$\bigcirc 0000$
Inventor's signature:	1 / Man
Date:	819103
Residence and Post Office Address:	315 Stratford Road
	Des Plaines, IL 60016
Citizenship:	U.S.
Full name of sole or one	Z. Michael 7. Duncan
joint inventor:	
Inventor's signature:	dul alin
Date:	8/9/03
Residence and Post Office Address:	671 Oak Street
	Elgin, IL 60123
Citizenship:	U.S.